Notice of Allowability	Application No.	Applicant(s)
	09/813,099	SAINT-HILAIRE ET AL.
	Examiner	Art Unit
	Melanie Jagannathan	2666
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the open of the community or other appropriate community of the co	is application. If not included cation will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>4/11/2005</u> .		
2. X The allowed claim(s) is/are 9,11,12,14-18,20,21,25-28 rea	numbered 1-14.	
3. $\boxtimes$ The drawings filed on <u>4/19/2004, 6/11/2001</u> are accepted	by the Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have all the priority docum</li></ul>	re been received. re been received in Application N	lo
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which given</li> </ol>		
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mu  (a) ☐ including changes required by the Notice of Draftsper  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Review (   r's Amendment / Comment or in   1.84(c)) should be written on the c	the Office action of frawings in the front (not the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum Paper No./Ma	il Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date</li> </ol>	08), 7. 🗌 Examiner's Am	nendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Sta 9. ☐ Other	itement of Reasons for Allowance
		FRANK DUONG PRIMARY EXAMINER

Application Number: 09/813,099

Art Unit: 2666

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 9, 11, 12, 14-18, 20, 21, 25-28 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Prior art of record does not disclose, in single or in combination, generating a request from mobile device, the request comprising a request-layer including a home address of the mobile device and a server address, encapsulating the request layer with a roaming layer including a real address of mobile device and a home agent address, communicating the encapsulated request layer to home agent based on home agent address, using a program layer below a TCP/IP program layer in mobile device to generate the request, encapsulate the request layer and communicate the encapsulated request layer, removing the roaming layer, communicating the request layer from the home agent to a server based on the server address in combination with other limitations of claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Jagannathan whose telephone number is 571-272-3163. The examiner can normally be reached Monday-Friday 8:00-5:00.

Application Number: 09/813,099

Art Unit: 2666

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seema S. Rao can be reached on 571-272-3174. The fax phone number for the organization where this application or proceeding is assigned is 571-273-3163.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJ

No